

Eaton 630MMT

Eaton Bussmann series high speed British standard fuse, Double barrel, 630A, 690 VAC/350 VDC (IEC), 700 VAC (UL), Class aR, Breaking capacity 200 kA RMS Sym., 40 kA DC at 350 VDC (IEC)

PRODUCT NAME	Eaton Bussmann series high speed british standard fuse
CATALOG NUMBER	630MMT
UPC	051712836388
PRODUCT LENGTH/DEPTH	98 mm
PRODUCT HEIGHT	40 mm
PRODUCT WIDTH	97 mm
PRODUCT WEIGHT	469 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	UL Recognized IEC Rated Designed and tested to BS88 part 4 IEC 60269-4 UL recognized

AMPERAGE RATING	630 A
BREAKING CAPACITY	200 kA
FUSE INDICATOR	None
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC/DC
RATED SWITCHING CAPACITY	200 kA
RATED VOLTAGE AC	690 V
RATED VOLTAGE DC	350 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	85 mm
MOUNTING DIMENSION	M8
CURRENT TYPE	AC/DC
CLASS	Class aR
CLEARING (I ₂ T)	500000
WATT LOSSES	86 W
FUSE SHAPE	Center dual barrel bolted tags
PRE ARC (I ₂ T)	68500
COLOR	None
INTERRUPT RATING	200 kA RMS Sym (IEC/UL), 40 kA at 350 Vdc (IEC)
CONNECTION	Blade end x blade end
CONSTRUCTION SIZE	Other
MOUNTING METHOD	Stud
PACKAGING TYPE	Standard
VOLTAGE RATING	690 V (IEC), 700 V (UL)
TYPE	Fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
FUSE TYPE	MMT
SUITABLE FOR	MC-700 Trip indicator kit (indicator + clips) TI700 Fuse indicator MAI Microswitch/adaptor MBI Microswitch/adaptor
FUSE SYSTEM	Other

DECLARATIONS OF CONFORMITY

[eaton-high-speed-british-standard-fuse-declaration-of-conformity-uk250923en.pdf](#)

(ACCORDING TO IEC
60269)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



Eaton House
30 Pembroke Road
Dublin 4,
Eaton.com

© 2025

Follow us on social media to get the latest product and support information.

